

Electronic Supplementary Material (ESI)

Synthesis of Bimetallic Pt/Pd Nanotubes and their Enhanced Catalytic Activity in Methanol Electro-oxidation

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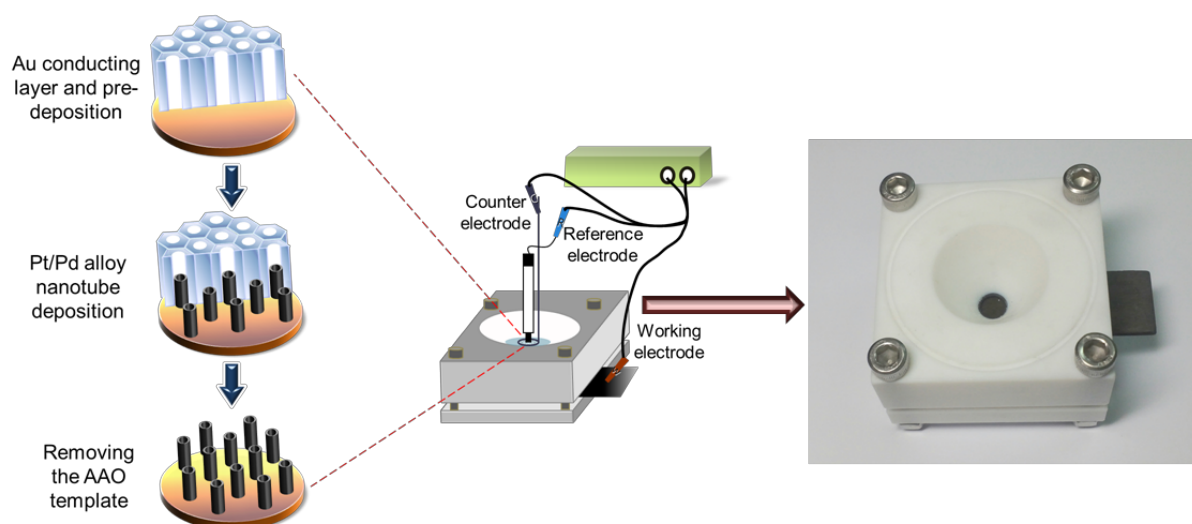


Figure S1. Photograph schematic illustration of the experimental procedure. At the right side is the real photographic image of Teflon cell

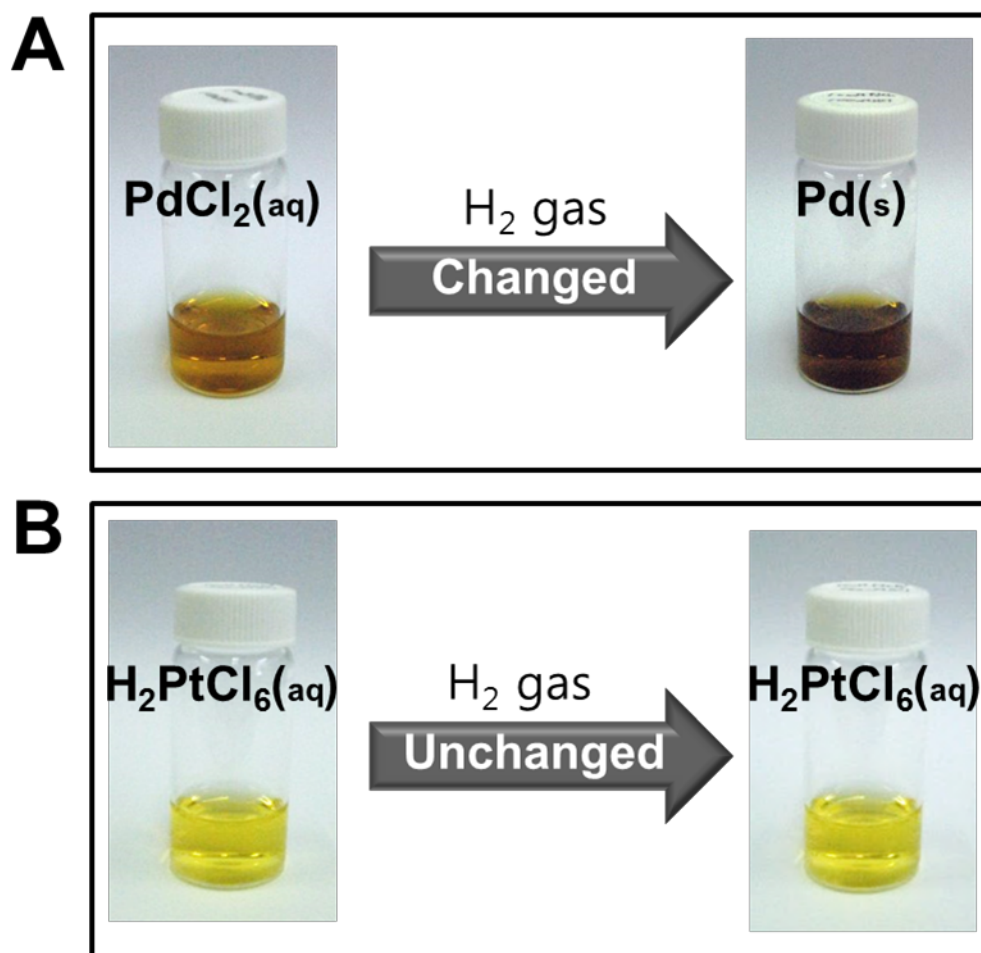


Figure S2. (A) Photograph images of 10 mM PdCl_2 solution in 100 mM HCl. After H_2 gas bubbling for 10 min, the color of solution changed from bright brown to dark brown. (B) Photograph images of 10 mM H_2PtCl_6 solution in 100 mM HCl. Under the same reaction condition with A, there is no change of color of Pt solution. H_2 gas was introduced from H_2 (4%) + Ar mixture gas under 0.2 Mpa pressure for 10 min.